

Storm Data and Unusual Weather Phenomena - June 2009

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
INDIANA, Southeast				
SWITZERLAND COUNTY --- VEVAY [38.75, -85.07]				
	06/02/09 13:54 EST		0	Hail (1.00 in)
	06/02/09 14:04 EST		0	Source: Trained Spotter
Three quarters of an inch to one inch hail was reported.				
WAYNE COUNTY --- 0.6 ENE JACKSONBURG [39.85, -85.09], 1.7 SSE EAST RICHMOND ARPT [39.80, -84.82]				
	06/02/09 15:19 EST		0.10M	Hail (1.75 in)
	06/02/09 15:59 EST		0	Source: Trained Spotter
An expansive thunderstorm produced hail along a long swath across Wayne County, with the majority of reports coming from the more populated areas of Centerville and Richmond. Hail report sizes ranged from 0.75 inch to 1.75 inch along the swath.				
WAYNE COUNTY --- CENTERVILLE [39.82, -85.00]				
	06/02/09 15:35 EST		0	Hail (1.75 in)
	06/02/09 15:38 EST		0	Source: Trained Spotter
WAYNE COUNTY --- RICHMOND [39.83, -84.90]				
	06/02/09 15:50 EST		0	Hail (1.50 in)
	06/02/09 15:53 EST		0	Source: Trained Spotter
WAYNE COUNTY --- RICHMOND [39.83, -84.90]				
	06/02/09 15:56 EST		0	Hail (1.00 in)
	06/02/09 15:59 EST		0	Source: Trained Spotter
Three quarters of an inch to one inch hail occurred in Richmond.				
SWITZERLAND COUNTY --- EAST ENTERPRISE [38.87, -84.98], 2.0 E EAST ENTERPRISE [38.87, -84.94]				
	06/02/09 21:16 EST		0	Hail (1.25 in)
	06/02/09 21:19 EST		0	Source: Public
Large limbs were blown down. Nickel to one inch hail was also reported.				
A frontal boundary stalled over the Ohio Valley and combined with an upper level short wave to produce damaging storms across the region.				
UNION COUNTY --- QUAKERTOWN [39.58, -85.00]				
	06/14/09 13:22 EST		0	Hail (0.75 in)
	06/14/09 13:25 EST		0	Source: Trained Spotter
WAYNE COUNTY --- WILLIAMSBURG [39.95, -85.00]				
	06/14/09 13:35 EST		1K	Thunderstorm Wind (EG 50 kt)
	06/14/09 13:37 EST		0	Source: Emergency Manager
Two trees were blown down.				
Scattered showers and thunderstorms developed throughout the day. Some of them became severe when a mid level short wave tracked through the region and gave additional lift to already existing storms.				
DEARBORN COUNTY --- 0.6 SE GUILFORD [39.16, -84.91], AURORA [39.07, -84.90]				
	06/26/09 01:37 EST		0	Thunderstorm Wind (EG 50 kt)
	06/26/09 01:40 EST		0	Source: Insurance Company
Large trees were blown down between Guilford and Aurora.				
A weak boundary along the Ohio River provided a focus for thunderstorm activity ahead of a cold front. This translated to a weak trough axis that extended from northern Kentucky to central Ohio later in the day, also providing a focus for strong storms.				

Storm Data and Unusual Weather Phenomena - June 2009

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
KENTUCKY, Northern				
GRANT COUNTY --- DRY RIDGE [38.68, -84.58]				
	06/02/09 14:31 EST		0	Hail (1.00 in)
	06/02/09 14:34 EST		0	Source: Public
CARROLL COUNTY --- 5.0 S GHENT [38.68, -85.07]				
	06/02/09 14:49 EST		0	Hail (1.00 in)
	06/02/09 14:51 EST		0	Source: Emergency Manager
BRACKEN COUNTY --- BROOKSVILLE [38.68, -84.07]				
	06/02/09 15:01 EST		0	Hail (1.00 in)
	06/02/09 15:04 EST		0	Source: Law Enforcement
CAMPBELL COUNTY --- ALEXANDRIA [38.97, -84.38]				
	06/02/09 15:10 EST		0	Hail (0.88 in)
	06/02/09 15:13 EST		0	Source: Public
MASON COUNTY --- WASHINGTON [38.62, -83.80]				
	06/02/09 15:45 EST		0	Hail (0.75 in)
	06/02/09 15:48 EST		0	Source: Public
Relayed by law enforcement.				
BOONE COUNTY --- FLORENCE [38.98, -84.62]				
	06/02/09 21:30 EST		0	Hail (0.75 in)
	06/02/09 21:32 EST		0	Source: Public
BOONE COUNTY --- FLORENCE [38.98, -84.62]				
	06/02/09 21:37 EST		0	Hail (0.75 in)
	06/02/09 21:40 EST		0	Source: Public
GRANT COUNTY --- CRITTENDEN [38.78, -84.60]				
	06/02/09 21:40 EST		0	Hail (0.75 in)
	06/02/09 21:48 EST		0	Source: Public
BOONE COUNTY --- FLORENCE [38.98, -84.62]				
	06/02/09 21:48 EST		0	Hail (1.00 in)
	06/02/09 21:54 EST		0	Source: Public
Nickel to one inch hail was reported.				
A frontal boundary stalled over the Ohio Valley and combined with an upper level short wave to produce damaging storms across the region.				
LEWIS COUNTY --- GARRISON [38.60, -83.17], FIREBRICK [38.68, -83.05]				
	06/14/09 17:02 EST		4K	Thunderstorm Wind (EG 54 kt)
	06/14/09 17:06 EST		0	Source: County Official
Several trees were blown down along route 8 between Garrison and Firebrick.				
LEWIS COUNTY --- 1.0 SE TANNERY [38.54, -83.21]				
	06/14/09 17:19 EST		0	Hail (1.00 in)
	06/14/09 17:21 EST		0	Source: Public
Scattered showers and thunderstorms developed throughout the day. Some of them became severe when a mid level short wave tracked through the region and gave additional lift to already existing storms.				
LEWIS COUNTY --- 1.2 NW TOLLESBORO [38.56, -83.59]				

Storm Data and Unusual Weather Phenomena - June 2009

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	06/16/09 20:25 EST		2K	Thunderstorm Wind (EG 52 kt)
	06/16/09 20:28 EST		0	Source: NWS Storm Survey

Several trees were blown down by straight line winds in the vicinity of the tornado in Tollesboro.

LEWIS COUNTY --- 1.4 NW TOLLESBORO [38.56, -83.59], 1.3 NW TOLLESBORO [38.56, -83.59]

06/16/09 20:25 EST	20K	Tornado (EF1, L: 0.20 mi , W: 50 yd)
06/16/09 20:26 EST	0	Source: NWS Storm Survey

Several homes and mobile homes received minor structural damage. Three mobile homes were lifted off of their foundations. A barn was destroyed and another was damaged. Several trees and large branches were also downed. A truck was also damaged.

Most of the damage was in Tollesboro off of route 10 in the Hampton Lane Road area.

A cluster of thunderstorms tracked over northern Kentucky near a stalled surface boundary and in a very moist air mass. One of these storms produced a weak tornado.

CARROLL COUNTY --- 1.7 W PRESTONVILLE [38.68, -85.21]

06/20/09 02:55 EST	2K	Thunderstorm Wind (EG 50 kt)
06/20/09 02:58 EST	0	Source: Law Enforcement

Trees were reported down on State Route 36.

A short wave pushed across the Ohio Valley with a moist unstable air mass in place.

PENDLETON COUNTY --- 0.5 SW DE MOSSVILLE [38.79, -84.43], BUTLER [38.78, -84.37]

06/25/09 15:35 EST	4K	Hail (0.88 in)
06/25/09 15:40 EST	0	Source: Law Enforcement

Public also reported hail and large trees being blown down.

PENDLETON COUNTY --- DE MOSSVILLE [38.80, -84.42], 0.9 WSW CALDWELL [38.79, -84.39], 1.3 SE DE MOSSVILLE [38.79, -84.40], 1.1 SE DE MOSSVILLE [38.79, -84.40], 0.5 S DE MOSSVILLE [38.79, -84.42]

06/25/09 16:50 EST	2K	Flash Flood (due to Heavy Rain)
06/25/09 17:50 EST	0	Source: Law Enforcement

High water was reported on State Route 177.

BOONE COUNTY --- BURLINGTON [39.03, -84.72]

06/25/09 17:07 EST	0	Hail (1.00 in)
06/25/09 17:12 EST	0	Source: Trained Spotter

PENDLETON COUNTY --- GARDNERSVILLE [38.77, -84.50], 0.4 SW GARDNERSVILLE [38.77, -84.51], 0.5 SSW GARDNERSVILLE [38.76, -84.50], 0.4 SE GARDNERSVILLE [38.77, -84.50]

06/25/09 17:57 EST	15K	Flash Flood (due to Heavy Rain)
06/25/09 19:57 EST	0	Source: Trained Spotter

Two trailers were flooded due to flash flooding caused by heavy rainfall.

BOONE COUNTY --- 4.0 N BURLINGTON [39.09, -84.72], FLORENCE [38.98, -84.62]

06/25/09 18:31 EST	30K	Hail (1.75 in)
06/25/09 18:43 EST	0	Source: Trained Spotter

Nickel diameter hail to 1.75 inch hail was reported. Trees were blown down. A vehicle and gazebo were damaged. Signs were twisted and a warehouse roof collapsed about one mile north of Hebron.

KENTON COUNTY --- ERLANGER [39.02, -84.60]

06/25/09 18:50 EST	0	Hail (1.25 in)
06/25/09 18:53 EST	0	Source: Trained Spotter

One inch to one and a quarter inch hail was reported.

OWEN COUNTY --- BEECHWOOD [38.42, -84.73]

Storm Data and Unusual Weather Phenomena - June 2009

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	06/25/09 19:00 EST		0	Hail (0.75 in)
	06/25/09 19:03 EST		0	Source: Law Enforcement

BOONE COUNTY --- BULLITTSVILLE [39.08, -84.73], HEBRON [39.07, -84.68], 1.0 WNW (CVG)GTR CIN ARPT [39.05, -84.69], 1.2 SSW BULLITTSVILLE [39.06, -84.74], 0.9 WSW BULLITTSVILLE [39.08, -84.75]

06/25/09 19:52 EST	60K	Flash Flood (due to Heavy Rain)
06/25/09 20:42 EST	0	Source: Emergency Manager

Six homes were flooded along Petersburg Road with water also rushing over Petersburg Road. Three structures collapsed in this area. A church was also surrounded by water due to the flash flooding.

CAMPBELL COUNTY --- 4.0 SE ALEXANDRIA [38.93, -84.33]

06/26/09 01:33 EST	0	Thunderstorm Wind (EG 50 kt)
06/26/09 01:36 EST	0	Source: Trained Spotter

Large limbs were blown down in the eastern part of the county.

PENDLETON COUNTY --- BUTLER [38.78, -84.37]

06/26/09 01:50 EST	0	Thunderstorm Wind (EG 50 kt)
06/26/09 01:53 EST	0	Source: Trained Spotter

Several trees were blown down.

A weak boundary along the Ohio River provided a focus for thunderstorm activity ahead of a cold front. This translated to a weak trough axis that extended from northern Kentucky to central Ohio later in the day, also providing a focus for strong storms.

OHIO, Southwest

MERCER COUNTY --- ROCKFORD [40.68, -84.63]

06/01/09 07:18 EST	0	Hail (0.88 in)
06/01/09 07:20 EST	0	Source: Trained Spotter

MERCER COUNTY --- CELINA [40.55, -84.57]

06/01/09 07:25 EST	0	Hail (1.00 in)
06/01/09 07:27 EST	0	Source: Public

AUGLAIZE COUNTY --- MINSTER [40.40, -84.37], NEW BREMEN [40.43, -84.38]

06/01/09 07:47 EST	0	Hail (0.88 in)
06/01/09 07:53 EST	0	Source: Public

Thunderstorms developed across Ohio during the morning of June 1st. Hail was the main threat with these storms.

HARDIN COUNTY --- 2.0 N ADA [40.80, -83.82]

06/01/09 18:47 EST	0	Hail (1.00 in)
06/01/09 18:49 EST	0	Source: Public

FRANKLIN COUNTY --- BLACKLICK ESTAES [39.90, -82.87]

06/01/09 21:27 EST	0	Hail (0.75 in)
06/01/09 21:29 EST	0	Source: Amateur Radio

FAIRFIELD COUNTY --- PICKERINGTON [39.88, -82.75]

06/01/09 21:43 EST	0	Hail (0.88 in)
06/01/09 21:45 EST	0	Source: Amateur Radio

LICKING COUNTY --- PATASKALA [40.00, -82.67], BUCKEYE LAKE [39.93, -82.48]

06/01/09 21:53 EST	2K	Hail (1.25 in)
06/01/09 21:55 EST	0	Source: Public

Storm Data and Unusual Weather Phenomena - June 2009

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
----------	-----------	-------------------	---------------------	------------------------

Trees were also reported down in these locations.

Additional thunderstorms developed during the evening hours across Ohio producing wind and hail.

GREENE COUNTY --- BEAVERCREEK [39.75, -84.07]

06/02/09 14:17 EST	0	Hail (1.00 in)
06/02/09 14:18 EST	0	Source: Trained Spotter

GREENE COUNTY --- (FFO)WRIGHT-PATT AFB [39.78, -84.08]

06/02/09 14:51 EST	0	Hail (1.00 in)
06/02/09 14:52 EST	0	Source: Trained Spotter

Three quarter inch to one inch hail fell from the Wright-Patterson Air Force Base to the Wright State University.

GREENE COUNTY --- FAIRBORN [39.82, -84.02]

06/02/09 14:58 EST	0	Hail (1.00 in)
06/02/09 15:00 EST	0	Source: Trained Spotter

One inch hail fell in Fairborn near Wright State University.

FAIRFIELD COUNTY --- 2.0 NE CARROLL [39.82, -82.67]

06/02/09 15:07 EST	0	Hail (0.88 in)
06/02/09 15:09 EST	0	Source: Trained Spotter

CLARK COUNTY --- SOUTH CHARLESTON [39.82, -83.63]

06/02/09 15:16 EST	0	Hail (1.00 in)
06/02/09 15:17 EST	0	Source: Amateur Radio

One inch hail was reported by amateur radio operators and the fire department.

FAIRFIELD COUNTY --- LANCASTER [39.72, -82.60]

06/02/09 15:18 EST	0	Hail (0.75 in)
06/02/09 15:20 EST	0	Source: Trained Spotter

ADAMS COUNTY --- 5.0 SE LOCUST GROVE [38.93, -83.30]

06/02/09 15:40 EST	0	Hail (0.88 in)
06/02/09 15:43 EST	0	Source: Public

Report of nickel size hail was reported by the public 5 miles northwest of Rarden.

CLARK COUNTY --- LAWRENCEVILLE [39.98, -83.87]

06/02/09 15:42 EST	0	Hail (1.00 in)
06/02/09 15:44 EST	0	Source: Trained Spotter

MADISON COUNTY --- 4.0 N MT STERLING [39.78, -83.27], MT STERLING [39.72, -83.27]

06/02/09 15:45 EST	0	Hail (1.25 in)
06/02/09 15:48 EST	0	Source: Trained Spotter

Spotters and public reported nickel to half dollar size hail.

MADISON COUNTY --- MT STERLING [39.72, -83.27]

06/02/09 15:58 EST	0	Hail (1.25 in)
06/02/09 16:00 EST	0	Source: Public

PICKAWAY COUNTY --- 2.4 NW DARBYVILLE [39.73, -83.15], 2.1 NW DARBYVILLE [39.72, -83.14]

06/02/09 16:12 EST	45K	Thunderstorm Wind (EG 70 kt)
06/02/09 16:16 EST	1 3K	Source: NWS Storm Survey

Storm Data and Unusual Weather Phenomena - June 2009

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
A microburst occurred three miles northwest of Darbyville, near the intersection of Darby Creek and London Road. Three barns and a home had significant damage, and a trailer was moved a short distance to the southeast. A short distance from here had another two homes damaged, along with several trees snapped. The microburst was .4 miles long and up to 350 yards wide. One man was injured when the tractor he was on tipped over.				

PICKAWAY COUNTY --- 3.0 NW FIVE PTS [39.70, -83.22], DARBYVILLE [39.70, -83.12]

06/02/09 16:12 EST	0	Hail (2.00 in)
06/02/09 16:15 EST	0	Source: Public

LICKING COUNTY --- 1.0 SE JACKSONTOWN [39.94, -82.41]

06/02/09 16:16 EST	0	Hail (1.75 in)
06/02/09 16:19 EST	0	Source: Trained Spotter

Location of the event was at route 13 and Interstate 70.

CLINTON COUNTY --- MIDLAND [39.30, -83.92]

06/02/09 16:17 EST	0	Hail (0.75 in)
06/02/09 16:19 EST	0	Source: Public

PICKAWAY COUNTY --- 5.0 E CIRCLEVILLE [39.60, -82.86]

06/02/09 16:26 EST	0	Hail (1.00 in)
06/02/09 16:29 EST	0	Source: Trained Spotter

Hail from three quarters of an inch to an inch in diameter was reported. Several trees were also downed and shingles were torn off of a roof.

FAIRFIELD COUNTY --- 1.0 E STOUTSVILLE [39.60, -82.81], 1.2 E STOUTSVILLE [39.60, -82.81]

06/02/09 16:30 EST	1K	Thunderstorm Wind (EG 61 kt)
06/02/09 16:31 EST	3K	Source: NWS Storm Survey

A microburst occurred one mile east of Stoutsville, where a small metal shed was ripped off of its foundation and thrown over a fence. Several areas of a nearby wheat field were blown down in a northwest to southeast direction. Winds were estimated to be 65 to 70 mph and the path of this microburst was a quarter mile long and up to 450 yards wide.

FAIRFIELD COUNTY --- 1.1 E DRINKLE [39.60, -82.71], 1.1 E DRINKLE [39.60, -82.71]

06/02/09 16:36 EST	0	Tornado (EF0, L: 0.02 mi , W: 10 yd)
06/02/09 16:37 EST	1K	Source: NWS Storm Survey

A convergent path extending about 50 yards was found in a wheat field. No structural damage was reported. Event occurred 3 miles south-southeast of Amanda, Ohio.

PREBLE COUNTY --- EATON [39.75, -84.63]

06/02/09 16:40 EST	0	Hail (2.00 in)
06/02/09 16:44 EST	0	Source: Trained Spotter

One and three quarter inch to two inch hail fell in Eaton. Reported by spotters and public.

PREBLE COUNTY --- 3.0 W GRATIS [39.65, -84.59], GRATIS [39.65, -84.53]

06/02/09 16:50 EST	0	Hail (2.50 in)
06/02/09 16:54 EST	0	Source: Trained Spotter

One and three quarter inch to two and a half inch hail fell in and around Gratis.

MONTGOMERY COUNTY --- GERMANTOWN [39.62, -84.37]

06/02/09 16:59 EST	0	Hail (1.75 in)
06/02/09 17:02 EST	0	Source: Trained Spotter

One inch to 1.75 inch hail fell in and around Germantown.

ROSS COUNTY --- CHILLICOTHE [39.33, -82.98]

06/02/09 17:01 EST	0	Hail (0.88 in)
06/02/09 17:04 EST	0	Source: Public

Storm Data and Unusual Weather Phenomena - June 2009

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
HOCKING COUNTY --- 5.0 SSW ROCKBRIDGE [39.51, -82.57], 1.0 SW ROCKBRIDGE [39.57, -82.54]				
	06/02/09 17:05 EST		5K	Thunderstorm Wind (EG 53 kt)
	06/02/09 17:08 EST		0	Source: Department of Highways
The county garage reported that trees and power lines were blown down across state routes 180, 674, 378, Starner Road, and in Good Hope Township.				
MONTGOMERY COUNTY --- 2.0 S CENTERVILLE [39.59, -84.15], 3.0 S MIAMISBURG [39.61, -84.28]				
	06/02/09 17:13 EST		0	Hail (2.00 in)
	06/02/09 17:22 EST		0	Source: Trained Spotter
Several reports of hail came in from spotters and a NWS employee. Hail of 2 inches fell south of Centerville. Seven minutes later, 1.5 inch hail was reported south of Miamisburg.				
HOCKING COUNTY --- SOUTH BLOOMINGVILLE [39.42, -82.60]				
	06/02/09 17:17 EST		2K	Thunderstorm Wind (EG 50 kt)
	06/02/09 17:19 EST		0	Source: Fire Department/Rescue
Trees and power lines were blown down.				
WARREN COUNTY --- SPRINGBORO [39.55, -84.23], 2.0 S SPRINGBORO [39.52, -84.23]				
	06/02/09 17:25 EST		0	Hail (2.00 in)
	06/02/09 17:35 EST		0	Source: Law Enforcement
Several reports of hail came in from law enforcement and the public. Up to 2 inch hail fell for 10 minutes on the south end of Springboro.				
CLINTON COUNTY --- 1.0 N CLARKSVILLE [39.41, -83.98]				
	06/02/09 17:58 EST		0	Hail (1.00 in)
	06/02/09 18:00 EST		0	Source: NWS Employee
CLINTON COUNTY --- 2.0 NNE CLARKSVILLE [39.43, -83.97], WILMINGTON [39.45, -83.83]				
	06/02/09 18:05 EST		0	Hail (0.88 in)
	06/02/09 18:08 EST		0	Source: Amateur Radio
Nickel size hail fell and large limbs were blown down from northeast of Clarksville to Wilmington.				
WARREN COUNTY --- MAINEVILLE [39.32, -84.22]				
	06/02/09 18:05 EST		0	Hail (1.00 in)
	06/02/09 18:08 EST		0	Source: Trained Spotter
CLINTON COUNTY --- WILMINGTON [39.45, -83.83], 1.0 WSW (ILN)WILMINGTON ARPK [39.42, -83.82]				
	06/02/09 18:12 EST		0	Hail (0.75 in)
	06/02/09 18:15 EST		0	Source: Amateur Radio
Three quarter inch hail fell. A 68 mph gust was recorded at the NWS office. A trailer was blown over, barn partially damaged, and two homes experienced minor roof damage.				
CLINTON COUNTY --- BLANCHESTER [39.28, -83.98]				
	06/02/09 18:39 EST		3K	Thunderstorm Wind (EG 52 kt)
	06/02/09 18:42 EST		0	Source: Public
A few structures in the Blanchester area received damage from strong winds.				
FAYETTE COUNTY --- NEW MARTINSBURG [39.40, -83.47]				
	06/02/09 18:50 EST		0	Hail (0.75 in)
	06/02/09 18:52 EST		0	Source: Public
HAMILTON COUNTY --- 0.2 ESE DELHI HILLS [39.12, -84.58], ST BERNARD [39.17, -84.50]				
	06/02/09 21:30 EST		0	Hail (1.00 in)
	06/02/09 21:36 EST		0	Source: Trained Spotter

Storm Data and Unusual Weather Phenomena - June 2009

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
Spotters and public reported one inch hail from Price Hill to Saint Bernard.				
HAMILTON COUNTY --- CINCINNATI [39.12, -84.55]				
	06/02/09 21:48 EST		0	Hail (1.00 in)
	06/02/09 22:00 EST		0	Source: Public
Several reports were received from in and around Cincinnati of three quarters to one inch hail.				
CLERMONT COUNTY --- BATAVIA [39.07, -84.17]				
	06/02/09 22:14 EST		0	Hail (0.88 in)
	06/02/09 22:17 EST		0	Source: Trained Spotter
HAMILTON COUNTY --- 0.2 NW HYDE PARK [39.15, -84.45], 1.0 ENE HYDE PARK [39.15, -84.43], 1.1 NNW RENDCOMB JCT [39.15, -84.43], 0.7 WSW HYDE PARK [39.15, -84.46]				
	06/02/09 23:12 EST		1K	Flash Flood (due to Heavy Rain)
	06/03/09 00:12 EST		0	Source: Law Enforcement
Standing water blocked interstate 71 at the Dana Avenue exit. Creeks and streams in the area were out of their banks.				
ROSS COUNTY --- FRANKFORT [39.40, -83.18]				
	06/02/09 23:50 EST		0	Hail (1.00 in)
	06/02/09 23:52 EST		0	Source: Trained Spotter
A frontal boundary stalled over the Ohio Valley and combined with an upper level short wave to produce damaging storms across the region.				
SCIOTO COUNTY --- WEST PORTSMOUTH [38.77, -83.03]				
	06/08/09 13:50 EST		0	Hail (0.88 in)
	06/08/09 13:53 EST		0	Source: Public
MERCER COUNTY --- ROCKFORD [40.68, -84.63]				
	06/08/09 22:59 EST		0	Hail (0.75 in)
	06/08/09 23:03 EST		0	Source: Public
DARKE COUNTY --- 1.0 NW ARCANUM [39.99, -84.56]				
	06/09/09 02:05 EST		0	Hail (0.75 in)
	06/09/09 02:08 EST		0	Source: Public
PREBLE COUNTY --- EL DORADO [39.90, -84.67]				
	06/09/09 02:56 EST		0	Hail (0.75 in)
	06/09/09 02:59 EST		0	Source: Trained Spotter
MONTGOMERY COUNTY --- BROOKVILLE [39.83, -84.42]				
	06/09/09 03:28 EST		0	Hail (0.75 in)
	06/09/09 03:30 EST		0	Source: Trained Spotter
MONTGOMERY COUNTY --- 4.0 SW CENTERVILLE [39.58, -84.20]				
	06/09/09 04:22 EST		0	Hail (1.00 in)
	06/09/09 04:25 EST		0	Source: Trained Spotter
MONTGOMERY COUNTY --- MIAMISBURG [39.65, -84.28]				
	06/09/09 04:22 EST		0	Hail (0.75 in)
	06/09/09 04:25 EST		0	Source: NWS Employee
WARREN COUNTY --- 2.0 SE SPRINGBORO [39.53, -84.20]				
	06/09/09 04:40 EST		0	Hail (0.88 in)
	06/09/09 04:43 EST		0	Source: Public
WARREN COUNTY --- 2.8 NNW HAMMEL [39.41, -84.10]				

Storm Data and Unusual Weather Phenomena - June 2009

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	06/09/09 05:03 EST		0	Hail (0.75 in)
	06/09/09 05:06 EST		0	Source: Public

Three quarter inch hail was reported in Fort Ancient.

Thunderstorms sparked ahead of a cold front during the afternoon on Monday June 8th, with more widespread storms occurring overnight with the actual frontal passage.

PIKE COUNTY --- LATHAM [39.10, -83.25]

06/09/09 13:54 EST	0	Hail (1.00 in)
06/09/09 13:57 EST	0	Source: Public

PIKE COUNTY --- 1.5 NE BYINGTON [39.09, -83.28]

06/09/09 14:20 EST	0	Hail (1.00 in)
06/09/09 14:23 EST	0	Source: Public

One inch hail was reported in Kincaid Springs.

ROSS COUNTY --- 2.0 NNW MOORESVILLE [39.36, -82.88]

06/09/09 14:21 EST	0	Hail (0.75 in)
06/09/09 14:24 EST	0	Source: Public

PIKE COUNTY --- LATHAM [39.10, -83.25]

06/09/09 14:28 EST	0	Hail (1.50 in)
06/09/09 14:31 EST	0	Source: Public

HIGHLAND COUNTY --- 4.0 SSW NEW MARKET [39.08, -83.70]

06/09/09 15:16 EST	0	Hail (1.00 in)
06/09/09 15:19 EST	0	Source: Public

ROSS COUNTY --- 4.0 N CHILLICOTHE [39.39, -82.98]

06/09/09 15:25 EST	0	Hail (1.25 in)
06/09/09 15:28 EST	0	Source: Public

HIGHLAND COUNTY --- 3.0 ENE MOWRYSTOWN [39.05, -83.70]

06/09/09 15:50 EST	0	Hail (1.00 in)
06/09/09 15:53 EST	0	Source: Public

HIGHLAND COUNTY --- 0.5 N NEW MARKET [39.14, -83.67], 0.5 NNE NEW MARKET [39.14, -83.67], 0.4 S NEW MARKET [39.12, -83.67], 0.4 SSW NEW MARKET [39.13, -83.67]

06/09/09 16:03 EST	5K	Flash Flood (due to Heavy Rain)
06/09/09 17:03 EST	0	Source: County Official

The Highland county engineer reported rushing water over route 62 had washed away part of the road bed near New Market.

A cold front crossed the region on Tuesday, June 9th with thunderstorms that produced large hail during the afternoon.

MONTGOMERY COUNTY --- 2.0 W ENGLEWOOD [39.87, -84.34], 1.7 W HAPPY CORNERS [39.85, -84.33], 0.3 WNW CLAYTON [39.85, -84.38], 0.4 S SWANKTOWN [39.86, -84.38]

06/11/09 20:10 EST	2K	Flash Flood (due to Heavy Rain)
06/11/09 21:10 EST	0	Source: Law Enforcement

High water was reported near the Interstate 70 interchange from West Salem Avenue to Hoke road.

A stationary front combined with a moist environment and a series of upper level disturbances to produce very heavy, training thunderstorms across portions of the Ohio Valley.

CLERMONT COUNTY --- 0.2 N MONTEREY [39.13, -84.08]

06/14/09 14:47 EST	9K	Thunderstorm Wind (EG 53 kt)
06/14/09 14:51 EST	0	Source: Law Enforcement

Storm Data and Unusual Weather Phenomena - June 2009

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
Two large trees and nine power poles were blown down across route 50 approximately 4 miles south of Newtonsville. Two vehicles were trapped between the poles and under the lines for a period of time.				
BROWN COUNTY --- 5.0 NW MT ORAB [39.10, -83.99], 2.0 N MT ORAB [39.08, -83.92]				
	06/14/09 15:08 EST		9K	Thunderstorm Wind (EG 56 kt)
	06/14/09 15:11 EST		0	Source: County Official
Trees and power lines were blown down on route 68. Winds blew off shingles from a shed, and a deck from a pool. One inch hail was also reported by the public.				
ADAMS COUNTY --- 5.0 S WINCHESTER [38.86, -83.63]				
	06/14/09 16:12 EST		10K	Thunderstorm Wind (EG 54 kt)
	06/14/09 16:15 EST		0	Source: County Official
Trees were blown down across western portions of the county.				
ADAMS COUNTY --- WEST UNION [38.80, -83.53]				
	06/14/09 16:26 EST		2K	Thunderstorm Wind (EG 51 kt)
	06/14/09 16:29 EST		0	Source: Law Enforcement
Several trees were blown down.				
ADAMS COUNTY --- 1.4 ENE FAIRVIEW [38.81, -83.60]				
	06/14/09 16:45 EST		2K	Thunderstorm Wind (EG 50 kt)
	06/14/09 16:48 EST		0	Source: Law Enforcement
Trees were blown down along State Route 136 about 3 miles west of West Union.				
SCIOTO COUNTY --- BUENA VISTA [38.63, -83.27], FRIENDSHIP [38.70, -83.10]				
	06/14/09 17:02 EST		8K	Thunderstorm Wind (EG 52 kt)
	06/14/09 17:07 EST		0	Source: Emergency Manager
Several trees were blown down in Buena Vista and Friendship, one of which fell on a home. Two power poles were blown down, and there was also three quarter inch hail.				
ADAMS COUNTY --- 1.2 WSW WINCHESTER [38.92, -83.65], 0.8 SSW JACKSONVILLE [38.89, -83.44], 2.7 ENE WEST UNION [38.81, -83.48], 1.9 NNE FAIRVIEW [38.83, -83.62]				
	06/14/09 17:07 EST		0	Flash Flood (due to Heavy Rain)
	06/14/09 18:07 EST		0	Source: Law Enforcement
High water was found on State routes 247 and 41 north of West Union, and on State Route 136 near Cherry Fork.				
Scattered showers and thunderstorms developed throughout the day. Some of them became severe when a mid level short wave tracked through the region and gave additional lift to already existing storms.				
DELAWARE COUNTY --- DELAWARE [40.30, -83.07]				
	06/19/09 06:00 EST		4K	Thunderstorm Wind (EG 50 kt)
	06/19/09 06:03 EST		0	Source: Law Enforcement
An awning over a gas station collapsed.				
FRANKLIN COUNTY --- GALLOWAY [39.92, -83.17]				
	06/19/09 06:08 EST		0	Hail (0.88 in)
	06/19/09 06:11 EST		0	Source: Public
DELAWARE COUNTY --- POWELL [40.17, -83.08]				
	06/19/09 06:32 EST		0	Hail (0.88 in)
	06/19/09 06:35 EST		0	Source: Public
FAIRFIELD COUNTY --- LANCASTER [39.72, -82.60]				
	06/19/09 06:44 EST		0	Hail (0.75 in)
	06/19/09 06:47 EST		0	Source: Public

Storm Data and Unusual Weather Phenomena - June 2009

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
Occurred near the intersection of U.S. 22 and State Route 188.				
FAIRFIELD COUNTY --- 2.0 SE LANCASTER [39.70, -82.57], 2.0 E LANCASTER [39.72, -82.56]				
	06/19/09 06:56 EST		0	Hail (1.00 in)
	06/19/09 06:59 EST		0	Source: Public
Occurred near the intersection of U.S. 22 and State Route 188.				
HOCKING COUNTY --- LOGAN [39.53, -82.42]				
	06/19/09 07:07 EST		0	Hail (1.00 in)
	06/19/09 07:10 EST		0	Source: Public
HOCKING COUNTY --- 1.4 NE HAYDENVILLE [39.49, -82.31], 5.1 NNW LOGAN OWENS FLD ARPT [39.67, -82.41], 1.9 NNE BUENA VISTA [39.57, -82.66], 0.3 SSW UNION FURNACE [39.47, -82.37]				
	06/19/09 09:09 EST		2K	Flash Flood (due to Heavy Rain)
	06/19/09 10:09 EST		0	Source: Emergency Manager
Numerous roads were closed throughout Fairfield county. Evacuations took place in Haydenville where water rushing down a hill caused the backs of two residences to be damaged. This was near U.S. Route 33 and State Route 595.				
A strong upper level disturbance entered the Ohio Valley when the atmosphere was already very unstable. The resulting thunderstorms produced large hail and damaging winds.				
BUTLER COUNTY --- 1.1 SW OXFORD [39.51, -84.74]				
	06/20/09 01:00 EST		2K	Thunderstorm Wind (EG 50 kt)
	06/20/09 01:03 EST		0	Source: Amateur Radio
Several 12 inch diameter trees were downed.				
A short wave pushed across the Ohio Valley with a moist unstable air mass in place.				
CLERMONT COUNTY --- WILLIAMSBURG [39.05, -84.05]				
	06/25/09 14:31 EST		0	Hail (0.88 in)
	06/25/09 14:34 EST		0	Source: Public
ROSS COUNTY --- KINGSTON [39.47, -82.92]				
	06/25/09 15:00 EST		1K	Hail (1.00 in)
	06/25/09 15:03 EST		0	Source: Broadcast Media
Power lines were also reported down from the storms.				
CLERMONT COUNTY --- AMELIA [39.03, -84.22]				
	06/25/09 15:43 EST		0	Hail (0.75 in)
	06/25/09 15:46 EST		0	Source: Trained Spotter
ROSS COUNTY --- BAINBRIDGE [39.23, -83.27]				
	06/25/09 17:01 EST		0	Hail (1.00 in)
	06/25/09 17:04 EST		0	Source: Amateur Radio
GREENE COUNTY --- XENIA [39.68, -83.93]				
	06/25/09 18:09 EST		0	Hail (1.00 in)
	06/25/09 18:12 EST		0	Source: Trained Spotter
Hail covered the ground in Xenia.				
HAMILTON COUNTY --- ADDYSTON [39.13, -84.72]				
	06/25/09 18:16 EST		0	Hail (1.25 in)
	06/25/09 18:19 EST		0	Source: Public
GREENE COUNTY --- CEDARVILLE [39.73, -83.82]				

Storm Data and Unusual Weather Phenomena - June 2009

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	06/25/09 18:28 EST		0	Hail (0.88 in)
	06/25/09 18:31 EST		0	Source: Trained Spotter
FRANKLIN COUNTY --- COLUMBUS [40.03, -83.00]				
	06/25/09 20:12 EST		0	Hail (0.88 in)
	06/25/09 20:15 EST		0	Source: Trained Spotter
FAYETTE COUNTY --- BLOOMINGBURG [39.60, -83.40], WASHINGTON COURT HOU [39.53, -83.43]				
	06/25/09 20:25 EST		0	Hail (1.00 in)
	06/25/09 20:30 EST		0	Source: Public
Reports of three quarters of an inch to one inch hail came in from Bloomingburg to Washington Court House.				
LICKING COUNTY --- PATASKALA [40.00, -82.67]				
	06/25/09 20:29 EST		0	Thunderstorm Wind (EG 50 kt)
	06/25/09 20:32 EST		0	Source: Public
Large limbs were blown down.				
ROSS COUNTY --- 0.7 NNW GREENLAND [39.44, -83.13]				
	06/25/09 21:35 EST		2K	Thunderstorm Wind (EG 50 kt)
	06/25/09 21:38 EST		0	Source: Law Enforcement
Trees and power lines were blown down on Westfall Road. A car port was also blown onto a vehicle.				
LICKING COUNTY --- JOHNSTOWN [40.15, -82.68]				
	06/25/09 21:55 EST		5K	Thunderstorm Wind (EG 51 kt)
	06/25/09 22:00 EST		0	Source: Emergency Manager
Trees and power lines were blown down in town. Some of these were blown down on houses along Kasson Street.				
BUTLER COUNTY --- HAMILTON [39.40, -84.55]				
	06/25/09 22:13 EST		0	Hail (0.88 in)
	06/25/09 22:18 EST		0	Source: Trained Spotter
BUTLER COUNTY --- HAMILTON [39.40, -84.55]				
	06/25/09 22:27 EST		0	Hail (2.50 in)
	06/25/09 22:32 EST		0	Source: Trained Spotter
BUTLER COUNTY --- 5.0 N HAMILTON [39.47, -84.55]				
	06/25/09 22:55 EST		0	Hail (1.00 in)
	06/25/09 23:00 EST		0	Source: Law Enforcement
Trees were also reported down in Saint Clair Township.				
BUTLER COUNTY --- HAMILTON [39.40, -84.55]				
	06/25/09 22:59 EST		0	Hail (1.75 in)
	06/25/09 23:04 EST		0	Source: Public
BUTLER COUNTY --- 0.2 SW HOMEWOOD [39.38, -84.53], 2.4 W HAMILTON [39.40, -84.59], 2.1 NW HAMILTON [39.42, -84.58], 2.1 NW NEW MIAMI [39.45, -84.56], 1.0 E NEW MIAMI [39.43, -84.51]				
	06/25/09 23:00 EST		3K	Flash Flood (due to Heavy Rain)
	06/26/09 01:30 EST		0	Source: Law Enforcement
Numerous roads had high water in the Hamilton and New Miami areas.				
DARKE COUNTY --- 2.0 NE ABBOTTSVILLE [40.05, -84.55]				
	06/25/09 23:02 EST		0	Hail (0.75 in)
	06/25/09 23:05 EST		0	Source: Law Enforcement

Storm Data and Unusual Weather Phenomena - June 2009

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
BUTLER COUNTY --- 3.0 E HAMILTON [39.40, -84.49]				
	06/25/09 23:17 EST		0	Thunderstorm Wind (EG 50 kt)
	06/25/09 23:20 EST		0	Source: Public
Small trees and large limbs were blown down on the bypass to State Route 4.				
HAMILTON COUNTY --- READING [39.22, -84.45]				
	06/26/09 01:05 EST		6K	Thunderstorm Wind (EG 52 kt)
	06/26/09 01:08 EST		0	Source: Trained Spotter
A widespread area of trees and large limbs was blown down.				
DARKE COUNTY --- GETTYSBURG [40.12, -84.50]				
	06/26/09 01:10 EST		6K	Thunderstorm Wind (EG 50 kt)
	06/26/09 01:13 EST		0	Source: Law Enforcement
A chimney was knocked down along with several trees and power lines.				
HAMILTON COUNTY --- 2.0 E CHEVIOT [39.15, -84.54]				
	06/26/09 01:10 EST		3K	Thunderstorm Wind (EG 51 kt)
	06/26/09 01:13 EST		0	Source: Broadcast Media
Trees and power poles were blown down.				
BUTLER COUNTY --- 1.9 NE FAIRFIELD [39.35, -84.56]				
	06/26/09 01:15 EST		6K	Thunderstorm Wind (EG 50 kt)
	06/26/09 01:17 EST		0	Source: Broadcast Media
Two large oak trees were knocked down on a house, causing extensive damage. Four vehicles were also damaged. The location was reported as being in Hamilton at the corner of Beech and Pleasant avenues.				
CLERMONT COUNTY --- MILFORD [39.17, -84.28]				
	06/26/09 01:30 EST		1K	Thunderstorm Wind (EG 52 kt)
	06/26/09 01:33 EST		0	Source: Amateur Radio
Large limbs and small trees were blown down by winds that were estimated to be 60 mph.				
HAMILTON COUNTY --- 0.7 N FORESTVILLE [39.08, -84.35]				
	06/26/09 01:33 EST		0	Hail (1.25 in)
	06/26/09 01:36 EST		0	Source: Public
Hail was reported as occurring in Anderson Township.				
BUTLER COUNTY --- HAMILTON [39.40, -84.55], NEW MIAMI [39.43, -84.53], 1.5 WNW NEW MIAMI [39.44, -84.56], 2.3 W HAMILTON [39.41, -84.59]				
	06/26/09 02:00 EST		95K	Flash Flood (due to Heavy Rain)
	06/26/09 03:00 EST		0	Source: Law Enforcement
Twenty-five homes had water in them with some of the water upwards of three feet deep. Roads were flooded countywide.				
CLERMONT COUNTY --- 1.0 NW MT REPOSE [39.21, -84.23], 1.8 WNW MT REPOSE [39.21, -84.25], 1.6 WNW MT REPOSE [39.21, -84.25], 0.9 NW MT REPOSE [39.21, -84.23]				
	06/26/09 02:10 EST		1K	Flash Flood (due to Heavy Rain)
	06/26/09 04:15 EST		0	Source: Law Enforcement
Five feet of water was reported over Cook Road.				
SCIOTO COUNTY --- PORTSMOUTH [38.73, -82.98], 0.5 WSW EDEN PARK [38.77, -82.98], 1.3 N NEW BOSTON [38.77, -82.93], 0.3 N NEW BOSTON [38.75, -82.93]				
	06/26/09 02:42 EST		0	Flood (due to Heavy Rain)
	06/26/09 03:42 EST		0	Source: Trained Spotter

Storm Data and Unusual Weather Phenomena - June 2009

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
Minor street flooding occurred in Portsmouth.				
<hr/>				
WARREN COUNTY --- MASON [39.37, -84.32], 2.0 NW SOCIALVILLE [39.34, -84.34], 1.0 S MADISON [39.34, -84.30], 1.1 SSW HAGEMAN [39.37, -84.28]	06/26/09 03:00 EST		20K	Flash Flood (due to Heavy Rain)
	06/26/09 04:15 EST		0	Source: Emergency Manager

Multiple vehicles were stuck in high water and numerous roads were flooded due to the rainfall.

A weak boundary along the Ohio River provided a focus for thunderstorm activity ahead of a cold front. This translated to a weak trough axis that extended from northern Kentucky to central Ohio later in the day, also providing a focus for strong storms.